

FEMA

HURRICANE RITA SURGE INUNDATION and ADVISORY BASE FLOOD ELEVATION MAP Vermilion Parish, Louisiana

Date of Event: September 24, 2005
Date of Map: March 16, 2006
Map Number: LA-AA58

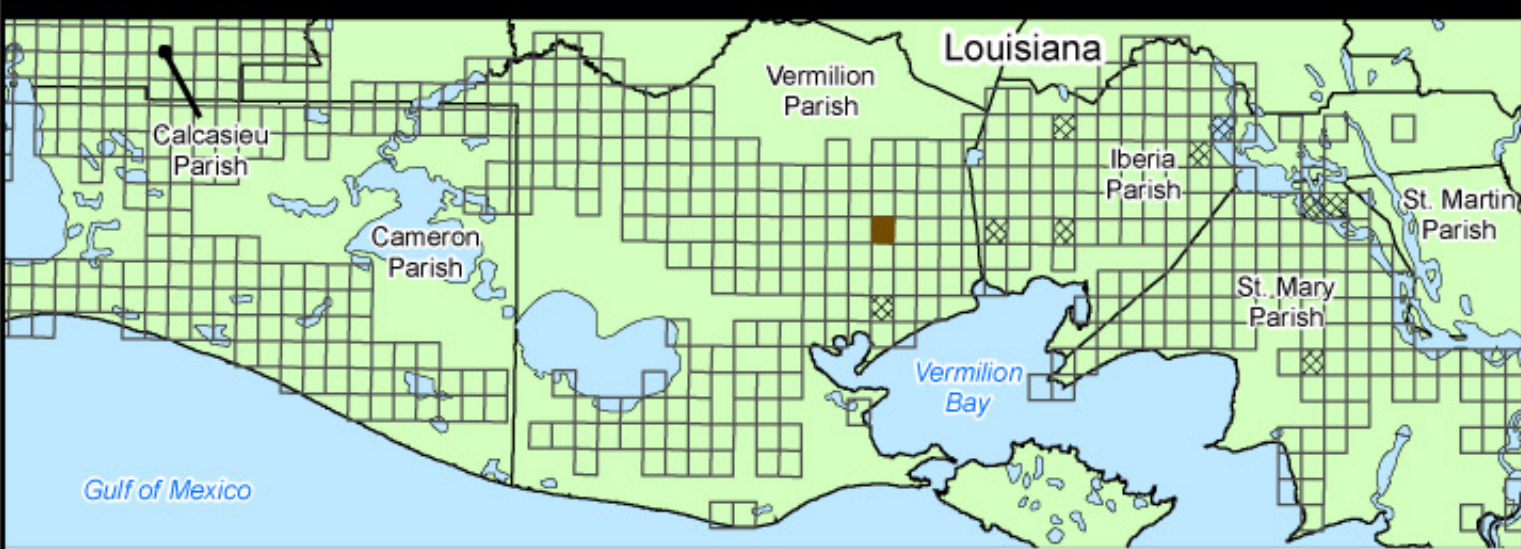
Advisory Base Flood Elevations¹

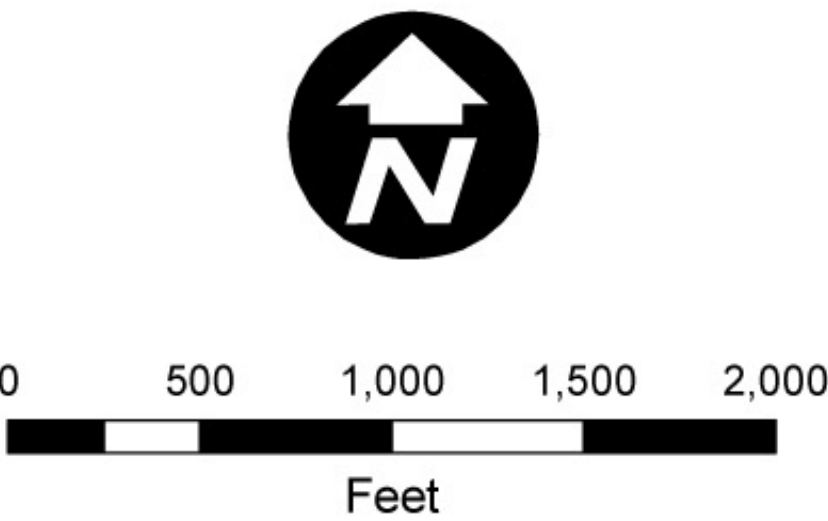
This map shows Advisory Base Flood Elevations (ABFEs) developed by FEMA. Please see http://www.fema.gov/hazards/floods/recoverydata/pdf/vermilion_parish11-30-05nh.pdf for more information on how they were determined.

Estimated Rita Surge Elevations^{1,2}

10-13 ft









OVERVIEW MAP





0 500 1,000 1,500 2,000
Feet

LEGEND

 State Boundary	 Parish Boundary
Flood Advisory Related Data	
 Advisory Base Flood Elevation (ABFE) Zone, including Flood Zone Type (A, AE, or VE), and elevation (in feet)	 Preliminary Indoor High Water Mark ^{1,2}
 Landward Limit of ABFEs ^{3,4}	 Preliminary Outdoor High Water Mark ^{1,3}
	 Preliminary Debris High Water Mark ^{1,2}
	 Limit of Rita Surge Inundation

Data Sources:
Aerial Imagery: USDA, National Agriculture Imagery Program, 2004
Flood Zones and Elevations: FEMA Flood Insurance Rate Maps (Vermilion Parish, 1981-1992)
High Water Marks: FEMA (Identified and surveyed Sept-Dec., 2005)

Notes:
¹ Measured in feet relative to the National Geodetic Vertical Datum of 1929 (NGVD29). To convert from NGVD29 to North American Vertical Datum of 1988 in Vermilion Parish, add 0.03 feet.
² Range estimated from surveyed, surge-only High Water Marks. Local wave effects (wave heights and wave runoff) are not included in these elevations.
³ Each whole-foot ABFE shown applies to all properties located in the mapped zone, with zone boundaries outlined in yellow. These ABFEs reflect freeboard of 1 foot above current, effective Base Flood Elevations (BFEs) shown on each community's Flood Insurance Rate Map (FIRM).
⁴ For areas outside of the ABFE limits, please refer to the community's effective FIRM for additional flood hazard information, where applicable.

For more information on these advisory maps, please see http://www.fema.gov/hazards/floods/recoverydata/rita_index.shtm

MAPS FOR ADVISORY PURPOSES ONLY - NOT FOR INSURANCE RATING PURPOSES
For insurance rating purposes, refer to the currently effective Flood Insurance Rate Map (FIRM), available from your local government or the FEMA Map Service Center (1-800-358-9616 or <http://msc.fema.gov>)